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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

JUN 1 2 1989

MEMORANDUM

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

SUBJECT: PP#9F3738: Request For An Exemption From The Requirement Of A Tolerance

For the Encapsulating Polymer In Lasso® Micro-Tech® Herbicide. (No MRID

W. T. Chin

elfol Juin

number, DEB #5253).

FROM: W

W. T. Chin, Chemist, Ph.D.

Tolerance Petition Section III

Dietary Exposure Branch

Health Effect Division (H7509C)

THRU:

Philip V. Errico, Section Head

Tolerance Petition Section III

Dietary Exposure Branch

Health Effect Division (H7509C)

TO:

Robert Taylor PM #25

Registration Division (H7505C)

and

Toxicology Branch

Health Effect Division (H7509C)

BACKGROUND

In response to the Agency's request identified in Conclusion 5 of W. T. Chin's 12/1/88 memo in connection with PP#8F3671, the petitioner, Monsanto Company ,submitted a cover letter dated 2/10/89 and PP#9F3738 requesting for an exemption from the requirement of a tolerance for the encapsulating polymer in Lasso® Micro-Tech® Herbicide for corn and grain sorghum (milo). The request and response are restated below, followed by DEB's comment/conclusion.

RECOMMENDATION

TOX considerations permitting, DEB recommends for this exemption to add grain sorghum (milo) to the list of crops under the current exemption, 40 CFR §180.1082. A recommendation for this exemption to add corn under 40 CFR §180.1082 will be made after PP#OF2348 has been satisfactorily reviewed.

DETAILED CONSIDERATIONS

EPA's Request (Conclusion No.5 of W. T. Chin's 12/1/89 memo)

"An exemption from the requirement of a tolerance is needed for the encapsulating polymer used in the Lasso® Micro-Tech® formulation and proposed for use on sorghum."

The petitioner's Response

The petitioner submitted a cover letter dated 2/10/89 and PP#9F3738 requesting to add corn and grain sorghum (milo) to the list of crops under the current exemption, 40 CFR \$180.1082.

DEB's Comment/Conclusion

- 1. DEB concludes that the petitioner's request to add grain sorghum (milo) to the list of crops under the current exemption, 40 CFR \$180.1082 is appropriate and is reviewed in conjunction with PP#3671/9H5576.
- 2. Tolerance requests on corn commodities are being reviewed in connection with PP#0F2348. DEB will recommend for this exemption to add corn to the list of crops under the current exemption, 40 CFR \$180.1082 after PP#0F2348 has been satisfactorily reviewed.

cc: Circu., R.F., PP#9F3738, PP#8F3671/9H5576, PP#0F2348, W.T.Chin, R.D.Schmitt, PMSD-ISB and Alachlor Reg. Std.

RDI: P.V.Errico(6/8/89), R.Loranger(6/8/89)

H7509C: DEB: CM#2, RM812,557-4352, W.T.Chin,wc(6/9/89)